

Page 1/9

SAFETY DATA SHEET according to Regulation (EC) No. 2020/878 as amended

Xerox® Everyday[™] Toner - black

Issuing Date 07-Oct-2020

SDS #: A-10585

Revision date 11-Sep-2024

Revision Number 5

European Version Only

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name Xerox® Everyday[™] Toner for Brother HL-L2310, Brother HL-L2350, Brother HL-L2370, Brother HL-L2375, Brother HL-L2400, Brother HL-L2445, Brother HL-L2447, Brother HL-L2865, Brother DCP-L2510, Brother DCP-L2530, Brother DCP-L2620, Brother DCP-L2627, Brother DCP-L2550, Brother DCP-L2660, Brother DCP-L2665, Brother MFC-L2710, Brother MFC-L2730, Brother MFC-L2750, Brother MFC-L2800, Brother MFC-L2827, Brother MFC-L2860, and related printer models 006R04204, 006R04791, 006R04792, 006R04869, 006R04870 Part no.

Colour

black

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended Use

Xerographic printing

1.3 Details of the supplier of the safety data sheet

Supplier	Xerox Ltd.	Xerox Europe Limited
	Building 4	Xerox Technology Park
	Uxbridge Business Park	Dublin Road
	Sanderson Road	Dundalk
	Uxbridge	Co. Louth
	Middlesex. UB8 1DH	Ireland
	UK	

For further information, please contact			
Contact person	Manager, Environment, Health, Safety & Sustainability		
Phone	++44 (0)1707 353434		
Fax	-		
E-mail address	ehs-europe@xerox.com		
For the most current document	https://safetysheets.business.xerox.com		

1.4 Emergency telephone number

Not applicable

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture



Page 2/9

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

According to present data no classification and labelling is required according to Regulation (EC) No 2020/878.

2.2 Label elements

None

2.3 Other hazards

Not a PBT according to REACH Annex XIII May form explosible dust-air mixture if dispersed

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical name	Weight-%	CAS No.	EC No (EU Index No)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Hazard Statements	REACH registration number
Styrene/acrylate copolymer	85-95	25767-47-9	Not Listed			
Carbon black	1-10	1333-86-4	215-609-9			01-2119384822-32 -0065
Polypropylene wax	1-5	9003-07-0	Not Listed			

Note

"--" indicates no classification or hazard statements apply.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes
Skin contact	Wash skin with soap and water
Inhalation	Move to fresh air
Ingestion	Rinse mouth with water and afterwards drink plenty of water or milk

4.2 Most important symptoms and effects, both acute and delayed

Acute toxicity	
Eyes	No known effect
Skin	No known effect
Inhalation	No known effect
Ingestion	No known effect
Chronic effects	
Chronic toxicity	No known effects under normal use conditions



Page 3/9

SDS #: A-10585	Xerox® Everyday™ Toner	-	black	
-----------------------	------------------------	---	-------	--

Issuing Date 07-Oct-2020	Revision date 11-Sep-2024	Revision Number 5		
Main symptoms	Overexposure may cause:			
	mild respiratory irritation similar to nuisance dust.			

4.3 Indication of immediate medical attention and special treatment needed

Protection of first-aiders	No special protective equipment required
Notes to physician	Treat symptomatically

SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Use water spray or fog; do not use straight streams

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

5.2 Special hazards arising from the substance or mixture

Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard

Hazardous combustion products

Hazardous decomposition products due to incomplete combustion. Carbon oxides Nitrogen oxides (NOx)

5.3 Advice for fire-fighters

In the event of fire and/or explosion do not breathe fumes. Wear fire/flame resistant/retardant clothing. Use self-contained pressure-demand breathing apparatus if needed to prevent exposure to smoke or airborne toxins. Wear self-contained breathing apparatus and protective suit.

Other information

Flammability	Not flammable
Flash point	Not applicable

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

6.2 Environmental precautions

Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways

6.3 Methods and material for containment and cleaning up

Methods for containment	Prevent dust cloud	
Methods for cleaning up	Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses	the
	toner making it difficult to remove	

607E37600

Page 4/9

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

xerox

6.4 Reference to other sections

See section 12 for additional ecological information See Section 13 for additional information

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice

Hygiene measures None under normal use conditions

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place, Store at room temperature

7.3 Specific end uses

Xerographic printing

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Xerox Exposure Limit Xerox Exposure Limit Exposure Limits	2.5 mg/m³ (total dust) 0.4 mg/m³ (respirable dust) For country specific exposure limits see Section 16
8.2 Exposure controls	
Engineering measures	None under normal use conditions
Personal protective equipment	
Eye/face protection Hand protection Skin and body protection Respiratory protection Thermal hazards	No special protective equipment required No special protective equipment required No special protective equipment required No special protective equipment required None under normal processing
Environmental Exposure Controls Environmental Exposure Controls	Keep out of drains, sewers, ditches and waterways
SECTION 9. PHYSICAL AND CH	EMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Powder	Odour	Faint



Page 5/9

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

	Solid black	Odour threshold pH	Not applicable Not applicable
Flash point	Not applicable		
Melting point / freezing poir Initial boiling point and boil range Softening point		120 - 140 °F	
Evaporation rate Flammability Flammability Limits in Air	Not applicable Not flammable Not applicable		
Vapour pressure @20 °C (k Relative vapor density Specific gravity Water solubility Partition coefficient Autoignition temperature Decomposition temperature Viscosity	Not applicable ~ 1 Negligible Not applicable Not applicable		
Explosive properties Oxidising properties	Fine dust dispersed in ai source is a potential dus Not applicable	r, in sufficient concentrations, an t explosion hazard	d in the presence of an ignition
9.2 Other information			

None

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

Hazardous reactions	None under normal processing
Hazardous polymerisation	Hazardous polymerisation does not occur

10.4 Conditions to avoid

Prevent dust cloud, Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard

Page 6 / 9

SDS # : A-10585

Xerox® Everyday[™] Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

xerox

10.5 Incompatible Materials

None

10.6 Hazardous decomposition products

None under normal use

SECTION 11. TOXICOLOGICAL INFORMATION

The toxicity data noted below is based on the test results of similar reprographic materials.

11.1 Information on toxicological effects

Acute toxicity Product Information Irritation Oral LD50 Dermal LD50 Inhalation LC50	No skin irritation, No eye irritation > 5 g/kg (rat) > 5 g/kg (rabbit) > 5 (rat, 4 hr)
Chronic toxicity Product Information Chronic effects Carcinogenicity Other information	No known effects under normal use conditions See "Other Information" in this section. The IARC (International Agency for Research on Cancer) has listed carbon black as "possibly carcinogenic to humans". However, Xerox has concluded that the presence of carbon black in this mixture does not present a health hazard. The IARC classification is based on studies evaluating pure, "free" carbon black. In contrast, toner is a formulation composed of specially prepared polymer and a small amount of carbon black (or other pigment). In the process of making toner, the small amount of carbon black becomes encapsulated within a matrix. Xeroxhas performed extensive testing of toner, including a chronic bioassay (test for potential carcinogenicity). Exposure to toner did not produce evidence of cancer in exposed animals. The results were submitted to regulatory agencies and published extensively.
Other toxic effects Product Information Sensitisation Mutagenic effects Reproductive toxicity Target organ effects	No sensitisation responses were observed Not mutagenic in AMES Test This product does not contain any known or suspected reproductive hazards None known
Other adverse effects Aspiration Hazard	None known Not applicable

11.2 Information on other hazards

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors

SECTION 12. ECOLOGICAL INFORMATION

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

xerox

12.1 Toxicity

On available data, the mixture / preparation is not harmful to aquatic life

12.2 Persistence and degradability

Not readily biodegradable

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

12.4 Mobility in soil

Insoluble in water

12.5 Results of PBT and vPvB assessment

Not a PBT according to REACH Annex XIII

12.6 Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

12.7 Other adverse effects

Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Disposal considerations

V	Vaste Disposal Method	Can be landfilled or incinerated, when in compliance with local regulations If incineration is to be carried out, care must be exercised to prevent dust clouds forming.
	Vaste codes / waste lesignations according to EWC	08 03 18
C	Other information	Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways.

SECTION 14. TRANSPORT INFORMATION

14.1 UN/ID No

Not regulated

14.2 Proper shipping name

Page 8/9

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

xero

Not regulated

14.3 Transport hazard class(es)

Not classified

14.4 Packing Group

Not applicable

14.5 Environmental hazards

Presents little or no hazard to the environment

14.6 Special precautions for users

No special precautions are needed in handling this material

14.7 Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

According to present data no classification and labelling is required according to Regulation (EC) No 2020/878.

15.2 Chemical Safety Assessment

A chemical safety assessment according to regulation (EC) No. 1907/2006 is not required

SECTION 16. OTHER INFORMATION

 Issuing Date
 07-Oct-2020

 Revision date
 11-Sep-2024

 Revision Note
 Part number 006R04869, 006R04870 added, [(374732)]Model #(s) Brother®

 HL-L2400/2445/2447/2865, DCP-L2620/2627/2660/2665, MFC-L2800/2827/2860 added

Additional advice EU Country Specific Exposure Limits

Chemical name	United Kingdom	Ireland	France	Germany DFG	Netherlands
Carbon black	STEL 7 mg/m ³	TWA 3 mg/m ³	TWA 3.5 mg/m ³		
	TWA 3.5 mg/m ³	STEL 15 mg/m ³			

Chemical name	Belgium	Switzerland	Austria	Hungary	Czech Republic
Styrene/acrylate copolymer		S+			
Carbon black	TWA 3 mg/m ³				TWA 2.0 mg/m ³

SDS # : A-10585

Xerox® Everyday™ Toner - black

Issuing Date 07-Oct-2020

Revision date 11-Sep-2024

Revision Number 5

xerox

Chemical name	Belgium	Switzerland	Austria	Hungary	Czech Republic
Polypropylene wax					TWA 5 mg/m ³

Chemical name	Spain	Portugal	Italy MDLPS	Greece	Romania
Carbon black	TWA 3.5 mg/m ³	TWA 3.5 mg/m ³		TWA 3.5 mg/m ³	
	_	C(A4)		STEL 7 mg/m ³	

Chemical name	Poland	Denmark	Sweden	Finland	Norway
Carbon black	TWA 4 mg/m ³	TWA 3.5 mg/m ³	TLV 3 mg/m ³	TWA 3.5 mg/m ³ STEL 7 mg/m ³	TWA 3.5 mg/m ³ STEL 7 mg/m ³

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) as amended.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet